Notice of Allowability	Application No.	Applicant(s)		
	10/662,080	BORKENHAGEN ET A	BORKENHAGEN ET AL.	
	Examiner	Art Unit		
	Tuan T. Nguyen	2824		
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate community is application is	n this application. If not included unication will be mailed in due cou	ırse. THIS	
1. This communication is responsive to phone interview on 4.	<u>/20/05</u> .			
2. X The allowed claim(s) is/are <u>1-15</u> .				
3. 🗵 The drawings filed on 12 September 2003 are accepted by	y the Examiner.			
 Acknowledgment is made of a claim for foreign priority unally all bloomets. All bloomets comets are priority documents have a claim for foreign priority unall state. Certified copies of the priority documents have a claim for foreign priority unall state. Certified copies of the priority documents have a claim for foreign priority documents have a claim for foreign priority unall state. Certified copies of the priority documents have a claim for foreign priority unall state. Certified copies of the priority documents have a claim for foreign priority unall state. Certified copies of the priority documents have a claim for foreign priority unall state. Certified copies of the priority documents have a claim for foreign priority unall state. Certified copies of the priority documents have a claim for foreign priority unall state. Certified copies of the priority documents have a claim for foreign priority unall state. 	e been received. e been received in Applicati	on No	n from the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		•	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	·	,		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		•	ck) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			e the	
Attachment(s)	5 Matica et l	ofermal Datast Assultantias (DTO 4	50)	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		oformal Patent Application (PTO-1) Summary (PTO-413),	5 2)	
		/Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>9/12/03</u>)8), 7. ⊠ Examiner's	Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowa	nce	
of Biological Material	-	chment A: Search History.		
	Cu	ANH PHUNG		
	P	ANH PHUNG RIMARY EXAMINER		

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 9/12/03 was filed after the mailing date of the present application on 9/15/03. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Scott A. Stinebruner on 4/29/05.

The application has been amended as follows:

Claim 11, line 1, change "1" to -2 --

Allowable Subject Matter

- 3. Claims 1-15 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

The prior art of record fail to disclose a method of transmitting data over a source synchronous communications interface, the method comprising (a) receiving a source synchronous data strobe signal (DQS) driven by a data source (SDRAM) during a data transfer from the data source; and (b) disabling a data latch from latching data received from the data

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source (SDRAM) whenever the data source (SDRAM) is not driving the source synchronous data strobe signal (DQS) as recited in claims 1-14 and 15.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T. Nguyen whose telephone number is (571) 272-1880. The examiner can normally be reached on Monday - Friday, 7:00 AM - 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 30, 2005

Tuan T. Nguyen Patent Examiner Art Unit 2824

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ANH PHUNG PRIMARY EXAMINER